## THE UNITED STATES PATENT AND TRADEMARK OFFICE

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FILED:

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EXAMINER: Joseph C. Rodriguez

ART UNIT: 3653

TITLE: Hydrocyclone Roping Detector and Method

Mail Stop AF

Commissioner for Patents

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## CERTIFICATE OF TRANSMISSION

I hereby certify that on this 94st day of August, 2005, this correspondence is being transmitted via facsimile (571-273-8300) to the United States Patent and Trademark Office, Attn: Examiner Joseph C. Rodriguez (Art Unit 3653).

TO THE COMMISSIONER FOR PATENTS

Kathleen C. Tennant

RESPONSE TO FINAL OFFICE ACTION AND AMENDMENT

Dear Sir:

This is in response to the Office Action dated May 24, 2005, . having a shortened statutory period for response set to expire on August 24, 2005.

Please amend the above-entitled application as follows: